

# Recovery Plan Action Status

Plan Name: Recovery Plan for Pecos Gambusia

Plan Status: Final

Plan Date: 09-May-83

Lead Agency: USFWS

Lead Office: Austin Ecological Services Field Office

(512)

490-0057 )

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
Pecos gambusia (Gambusia nobilis)	2	1	Maintain and enhance population and habitat	Ongoing Current	Prior to FY 1995		New Mexico Department of Game and Fish, Texas Parks and Wildlife Department, USFWS Regional Office 2, Management	Management: Habitat Maintenance and Manipulation	Labor type not yet selected	
Pecos gambusia (Gambusia nobilis)	2	1.1	Monitor populations	Ongoing Not Current	Prior to FY 1995		New Mexico Department of Game and Fish, Texas Parks and Wildlife Department, USFWS Regional Office 2, Management	Management: Population Monitoring	Labor type not yet selected	Composed of tasks 1.1 to 1.12
Pecos gambusia (Gambusia nobilis)	3	1.2	Evaluate, protect, and enhance marginal habitat	Not Started			New Mexico Department of Game and Fish, Texas Parks and Wildlife Department, USFWS Regional Office 2, Management	Management: Habitat Maintenance and Manipulation	Labor type not yet selected	Composed of tasks 1.2 to 1.23
Pecos gambusia (Gambusia nobilis)	2	1.3	Regulate introduction of other fishes	Not Started			New Mexico Department of Game and Fish, Texas Parks and Wildlife Department, USFWS Regional Office 2, Management	Management: Predator and Competitor Control	Labor type not yet selected	
Pecos gambusia (Gambusia nobilis)	3	1.4	Preclude immigration of novel fishes	Not Started			New Mexico Department of Game and Fish, Texas Parks and Wildlife Department, USFWS Regional Office 2, Management	Management: Predator and Competitor Control	Labor type not yet selected	

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Pecos gambusia (Gambusia nobilis)	3	1.5	Study ecological factors	Not Started			New Mexico Department of Game and Fish, Texas Parks and Wildlife Department, Research , USFWS Regional Office 2	Research: General	Labor type not yet selected	
Pecos gambusia (Gambusia nobilis)	3	1.6	Determine systematics of G. nobilis	Not Started			Research , USFWS Regional Office 2	Research: Taxonomic Studies	Labor type not yet selected	
Pecos gambusia (Gambusia nobilis)	3	1.7	Remove exotic fishes	Not Started			New Mexico Department of Game and Fish, USFWS Regional Office 2, Management	Management: Predator and Competitor Control	Labor type not yet selected	
Pecos gambusia (Gambusia nobilis)	3	2	Reintroduce G. nobilis into historic range	Not Started			New Mexico Department of Game and Fish, Texas Parks and Wildlife Department, USFWS Regional Office 2, Management	Management: Reintroduction	Labor type not yet selected	
Pecos gambusia (Gambusia nobilis)	3	2.1	Survey habitats prior to reintroduction sites	Not Started			New Mexico Department of Game and Fish, Texas Parks and Wildlife Department, Research , USFWS Regional Office 2	Management: Reintroduction	Labor type not yet selected	
Pecos gambusia (Gambusia nobilis)	3	2.2	Select reintroduction sites	Not Started			New Mexico Department of Game and Fish, Texas Parks and Wildlife Department, USFWS Regional Office 2, Management	Management: Reintroduction	Labor type not yet selected	
Pecos gambusia (Gambusia nobilis)	3	2.3	Enhance potential reintroduction sites	Not Started			New Mexico Department of Game and Fish, Texas Parks and Wildlife Department, USFWS Regional Office 2, Management	Management: Reintroduction	Labor type not yet selected	

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Pecos gambusia (Gambusia nobilis)	3	2.4	Reintroduce G. nobilis	Not Started			New Mexico Department of Game and Fish, Texas Parks and Wildlife Department, USFWS Regional Office 2, Management	Management: Reintroduction	Labor type not yet selected	
Pecos gambusia (Gambusia nobilis)	3	2.5	Monitor reintroductions	Not Started			New Mexico Department of Game and Fish, Texas Parks and Wildlife Department, Research , USFWS Regional Office 2	Management: Reintroduction	Labor type not yet selected	Will not occur before FY86
Pecos gambusia (Gambusia nobilis)	3	2.6	Reintroduce sympatric native fishes	Not Started			New Mexico Department of Game and Fish, Texas Parks and Wildlife Department, USFWS Regional Office 2, Management	Management: Other	Labor type not yet selected	
Pecos gambusia (Gambusia nobilis)	3	2.7	Establish stocks of G. nobilis for mosquito control	Not Started			New Mexico Department of Game and Fish, Texas Parks and Wildlife Department, USFWS Regional Office 2, Region 2 Propagation	Management: Reintroduction	Labor type not yet selected	
Pecos gambusia (Gambusia nobilis)	3	3	Disseminate information	Not Started			New Mexico Department of Game and Fish, Texas Parks and Wildlife Department, USFWS Regional Office 2, Region 2 education	Other: Information and Education	Labor type not yet selected	
Pecos gambusia (Gambusia nobilis)	3	3.1	Public information	Not Started			New Mexico Department of Game and Fish, Texas Parks and Wildlife Department, USFWS Regional Office 2, Region 2 education	Other: Information and Education	Labor type not yet selected	Composed of tasks 3.11 and 3.12

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Pecos gambusia (Gambusia nobilis)	3	3.2	Professional information	Not Started			New Mexico Department of Game and Fish, Texas Parks and Wildlife Department, USFWS Regional Office 2, Region 2 education	Other: Information and Education	Labor type not yet selected	
Pecos gambusia (Gambusia nobilis)	3	4	Propagation of G. nobilis	Not Started			New Mexico Department of Game and Fish, Texas Parks and Wildlife Department, USFWS Regional Office 2, Region 2 education	Management: Propagation	Internal Field Assistance, Internal Technical Assistance	Will continue until G. nobilis is delisted